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!!NA_SEQUENCE 1.0

ID E09420 standard; DNA; UNC; 4677 BP.

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AC E09420;

XX

NI d1107757

XX

DT 08-OCT-1997 (Rel. 52, Created)

DT 08-OCT-1997 (Rel. 52, Last updated, Version 1)

XX

DE Nucleotide encoding human Parvovirus.

XX

KW JP 1995147986-A/1.

XX

OS unidentified

OC unclassified.

XX

RN [1]

RP 1-4677

RA Yamazaki O., Matsunaga Y., Takeda N., Matsuura Z., Ogawa H., Shimizu H.,

RA Kamata K., Kurosawa D.;

RT "HUMAN PARVOVIRUS GENE, POLYPEPTIDE CODED WITH THE SAME AND USE";

RL Patent number JP 1995147986-A/1, 13-JUN-1995.

RL DENKI KAGAKU KOGYO KK, DENKA SEIKEN CO LTD.

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CC OS Human Parvovirus

CC PN JP 1995147986-A/1

CC PD 13-JUN-1995

CC PF 24-SEP-1992 JP 1992281017

CC PI YAMAZAKI OSAMICHI, MATSUNAGA YASUKO, TAKEDA NAOKAZU,

CC PI MATSUURA ZENJI,

CC PI OGAWA HIROYUKI, SHIMIZU HIDEHARU, KAMATA KUNIO,

CC PI KUROSAWA DAISUKE

CC PC C12N15/09,C07K14/015,C12N1/21,C12N5/10,C12P21/02,C12Q1/68,

CC PC C12Q1/70,

CC PC G01N33/53,G01N33/569,(C12P21/02,C12R1:19),(C12P21/02,C12R1:91),

CC PC (C12Q1/68,

CC PC C12R1:91);

CC CC strandedness: Single;

CC CC topology: Linear;

CC FH Key Location/Qualifiers

CC FH

CC FT source 1. 4677

CC FT /organism="Human parvovirus"

XX

FH Key Location/Qualifiers

FH

FT source 1. 4677

FT /organism="unidentified"

XX

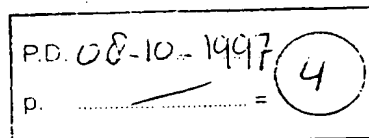
SQ Sequence 4677 BP; 1430 A; 931 C; 1030 G; 1277 T; 9 other;

E09420 Length: 4677 September 23, 1998 13:06 Type: N Check: 2937 ..

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51 TATTGGTCAG TTTTGTAACG GTTAAAATGG GCGGAGCGTA GGCGGGGACT

101 ACAGTATATA TAGCACGGCA CTGCCGCAGC TCTTCTTTT TGGGCTGCTT



151 TTTCTGGAC TTTCTTGCTG TTTTTGTGA GCTAACTAAC AGGTATTTAT
201 ACTACTTGTT AACATACTAA CATGGAGCTA TTTAGAGGGG TTCTTCAAGT
251 TTCTTCTAAT GTTCTGGACT GTGCTAACGA TAATTGGTGG TGCTCTTTAC
301 TGGATTTAGA CACTTCTGAC TGGGAACCAC TAACTCATAC TAACAGACTA
351 ATGGCAATAT ACTTAAGCAG TGTGGCTTCT AAGCTTGA CT-TTACCGGGGG
401 GCCACTAGCA GGCTGCTTGT ACTTTTTTCA AGTAGAATGT AACAAATTTG
451 AAGAAGCCTA TCATATTCAT GTGGTTATTG GGGGGCCAGG GTTAAATCCC
501 AGAAACCTCA CTGTGTGTGT AGAGGGGTTA TTTAATAATG TACTTTATCA
551 CCTTGTA ACT GAAAATGTGA AGCTAAAATT TTTGCCAGGM ATGACTACAA
601 AAGGCAAATA CTTTACAGAT GGAGAGCAGT TTATAGAAAA CTATTTAATG
651 AAAAAAATAC CTTTAAATGT TGTATGGTGT GTTACTAATA TTGATGGATA
701 TATAGATACC TGTATTTCTG CTACTTTTAG AAGGGGAGCT TGCCATGCCA
751 AGAAACCCCG CATTACCACA GCCATAAATG ATACTAGTAG TGATGCTGGG
801 GAGTCTAGCG GCACAGGGGC AGAGGTTGTG CCATTTAATG GGAAAGGAAC
851 TAAGGCTAGC ATAAAGTTTC AAACATGCT AAACGCTG TGTGAAAACA
901 GAGTGTTCAG AGAGGATAAG TGGAAACTAG TTGACTTTAA CCAGTACACT
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 2351 TAAAAGATCA TTATAATATT TCTTTAGATA ATCCCCTAGA AAACCCATCC
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 3901 GGGCCAGTGT CTCAGCCATA CCACCACTGG GACACAGATA AATATGTCAC
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 4101 AACCAGCAA TATACAGATC AAATTGAGCG CCCCCTAATG GTGGGTTCTG
 4151 TATGGAACAG AAGAGCCCTT CACTATGAAA GCCAGCTGTG GAGTAAATT
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